Web Application setup

Create a folder in windows

Open the folder in vs code

1. Create index.html

<!DOCTYPE html>

<html>

<head>

<meta charset="UTF-8">

<meta name="viewport", content="width=device-width">

<title>My New Form</title>

<link rel="stylesheet" href="styles.css">

<style>

.leftimg{

position: absolute;

top: 30px;

left: 10px;

width: 100px;

height: auto;

}

.rightimg{

position: absolute;

top: 30px;

right: 10px;

width: 100px;

height: auto;

}

input,button,select{

width: 250px;

}

h3,p{

text-align: center;

font-style: italic;

}

body {

margin: 20px;

font-family: 'Franklin Gothic Medium', 'Arial Narrow', Arial, sans-serif;

}

@media (max-width: 600px) {

body {

background-color: lightgreen;

}

}

button:hover,input:hover{

outline: 4px solid red;

}

tr{

background-color: white;

}

th{

background-color: aquamarine;

}

table{

border-collapse: collapse;

}

</style>

</head>

<body>

<div id="navig">

<img src="C:\Users\vijai\Desktop\Angular course\left.png" alt="img unavailable" class="leftimg">

<h1>Nehru Arts and Science College</h1>

<img src="C:\Users\vijai\Desktop\Angular course\right.jpg" alt="img unavailable" class="rightimg">

</div>

<h3>Student Register form</h3>

<p style="color: red; font-family: 'Courier New', Courier, monospace;"> this is student register form</p>

<div>

<form class="form1" >

<!-- <label for="name">Name: </label> -->

<input type="text" id="name" placeholder="Name"> <br><br>

<!-- <label for="age">Age: </label> -->

<input type="date" id="age" placeholder="Age"> <br><br>

<!-- <label for="dept">Department: </label> -->

<select id="dept" aria-placeholder="select your dept">

<option selected disabled> select your dept </option>

<option> CS </option>

<option> ITS </option>

<option> DS </option>

</select><br><br>

<button id="submit" onclick="submitData(event)"">Submit Now</button>

<!-- <ol>

<li> option1</li>

<li> option2</li>

<li> option3</li>

</ol>

<table border="1">

<thead style="background-color: aquamarine;" >

<th>Sno</th>

<th>Name</th>

<th>Marks</th>

</thead>

<tbody>

<tr>

<td>1</td>

<td>Arun</td>

<td>100</td>

</tr>

<tr>

<td>2</td>

<td>Bala</td>

<td>90</td>

</tr>

</tbody>

</table>

<a href="https://www.google.co.in/">Go to Google.com</a>

-->

</form>

<p id="output"></p>

</div>

<script src="script.js"></script>

</body>

</html>

1. Create script.js

function submitData(event){

//preventing the form property

if (event) event.preventDefault();

// receive username from input box

let name1= document.getElementById("name").value

let dob= document.getElementById("age").value

//printing the received username in <p id=output> tag in html page

document.getElementById("output").innerText=

`Student Name : ${name1},

DOB: ${dob}`

}

1. Create styles.css

.form1{

background: rgb(238, 237, 237);

width:fit-content;

padding: 20px;

margin: auto;

box-shadow: 0px 0px 10px rgb(0, 0, 0,0.1);

}

#submit{

background-color: greenyellow;

}

#navig{

background: rgb(110, 208, 253);

width: 100%;

padding: 60px;

margin: auto;

height: 50px;

box-shadow: 0px 0px 10px rgb(0, 0, 0,0.1);

text-align: center;

}

Note: for <img> in html, add any image you want.

Your output will look like the following

